

2665  
14B  
2-10-03  
PATENT *mb*

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on January 27, 2003 January 27, 2003.

*Daryl A. Albus*

Daryl A. Albus

Applicant : Christopher Haywood, et al.  
Application No. : 09/154,966  
Filed : September 17, 1998  
Title : DEDICATED BANDWIDTH DATA COMMUNICATION SWITCH BACKPLANE

Grp./Div. : 2665  
Examiner : Steven HD Nguyen

Docket No. : 39892/JEC/X2/111480

**RECEIVED****FEB 06 2003****Technology Center 2600****AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
January 27, 2003

Commissioner:

In response to the Office action of September 27, 2002, Applicant makes the following amendments and remarks.

**In the Specification:**

Please replace the paragraph starting on page 9, line 8 to the paragraph on page 12 line 9 with the following paragraphs:

Turning now to Figure 5, switching controller 500 operative on LAN switch backplane 200 is shown. Switching controller 500 is representative of switching controllers 201-208 and is also representative of the switching elements of management controller 209. However, management controller 209 has other elements for assisting source learning. Accordingly, management controller 209 may be regarded as an enhanced switching controller. Controller 500 includes LAN port controller 510 and receive interface 520 sharing filtering logic 530. LAN port controller 510 captures packets off protocol

B1